# AMENDMENTS TO AND LISTING OF CLAIMS

Kindly amend the Claims as follows:

#### 1 & 2. (Canceled)

(Currently amended) A compound according to claim 1 of formula IIIa or formula IIIb or a pharmaceutically\_acceptable salt, ester or prodrug thereof:

#### wherein

R<sub>2</sub>" is optionally substituted phenyl, thiophenyl, benzthiophenyl, pyridinyl, naphthalenyl or indolyl aryl (including heteroaryl), wherein-R2" any of which is/are optionally substituted by one or more -to-three substituents R<sub>20</sub>, where each R<sub>20</sub> is independently selected from I. Br. Cl. F. and R<sub>23</sub>, wherein R<sub>23</sub> is selected from OH, halogen, CN, NO<sub>2</sub>, -C(O)-R<sub>x</sub>, -O-C(O)-Rx, -S(O)-Rx, -S(O)2-Rx, -CH2-O-Rx, -NH-C(O)-Rx, and R24, where R24 is selected from or optionally-substituted (lower-linear- or branched-C1-C7alkyl, (including C3-C10-cycloalkyl), C3-C10-cycloalkyl-linear- or branched-C1-C7-alkyl, lower linear- or branched-C2-C7-alkene, lower linear- or branched-C2-C7-alkyne, lower linear- or branched-C1-C7-alkoxy, linear- or branched-C1-C7-thioalkoxy, lower linear- or branched-C2-C7-alkenyloxy, linear- or branched-C2-C7-thioalkenyloxy, lower linear- or branched-C2-C7-alkynyloxy, linear- or branched-C2-C7-thioalkynyloxy, carbocyclic aryl, heteroaryl, er heterocycloalkyl, and NH2, wherein each R24 may be substituted (optionally mono-or disubstituted by one or two substituents independently selected from lowerlinear- or branched-C1-C7-alkyl, carbocyclic aryl, heteroaryl, carbocyclic aryl- lowerlinear- or branched-C1-C7-alkyl, heteroaryl-linear- or

branched-C<sub>1</sub>-C<sub>7</sub>-alkyl, heterocycloalkyl or heterocycloalkyl- lowerlinear- or <u>branched-C<sub>1</sub>-C<sub>7</sub>-alkyl</u>)-or-C(O)-R<sub>x</sub>,-O-C(O)-R<sub>x</sub>,-S(O)-R<sub>x</sub>,-S(O)<sub>2</sub>-R<sub>x</sub>,-CH<sub>2</sub>-OR, or NH-C(O)-Rx where Rx is as defined above), and wherein R20 each R<sub>23</sub> is optionally substituted by one-or-more-to-four substituents R<sub>24</sub> independently selected from I. Br. Cl. F. and R25, where R25 is selected from OH, halogen, CN, NO<sub>2</sub>, -C(O)-R<sub>x</sub>, -O-C(O)-R<sub>x</sub>, -S(O)-R<sub>x</sub>, -O-S(O)-R<sub>x</sub>, -CH<sub>2</sub>-O-R<sub>x</sub>, -NH-C(O)-R<sub>x</sub>, and R<sub>26</sub>, where R<sub>26</sub> is selected from or optionally substituted (lower\_linear- or branched-C1-C7-alkyl, (including-C3-C10cycloalkyl, C<sub>3</sub>-C<sub>10</sub>-cycloalkyl-linear- or branched-C<sub>1</sub>-C<sub>7</sub>-alkyl, lower linearor branched-C2-C7-alkene, lower linear- or branched-C2-C7-alkyne, lower linear- or branched-C<sub>1</sub>-C<sub>7</sub>-alkoxy, linear- or branched-C<sub>1</sub>-C<sub>7</sub>-thioalkoxy, lower-linear- or branched-C2-C7-alkenyloxy, linear- or branched-C2-C7thioalkenyloxy, lower-linear- or branched-C2-C7-alkynyloxy, linear- or branched-C2-C7-thioalkynyloxy, carbocyclic aryl, heteroaryl, heterocycloalkyl, and NH<sub>2</sub>, where each R<sub>26</sub> may be substituted (optionally mono-or-disubstituted by one or two substituents independently selected from lower\_linear- or branched-C1-C7-alkyl, carbocyclic aryl, heteroaryl. carbocyclic aryl- lower-linear- or branched-C1-C7-alkyl, heteroaryl-linear- or branched-C<sub>1</sub>-C<sub>7</sub>-alkyl, heterocycloalkyl or heterocycloalkyl- lewer-linear- or branched-C1-C7-alkyl)-or-C(O)-Rx, O-C(O)-Rx, S(O)-Rx, O-S(O)-Rx, -CH2-O-Rx, or NH-C(O) Rx, where Rx is as defined above), and wherein each R24 R25 is optionally substituted by one or more -to-three substituents R<sub>22</sub> R<sub>27</sub> independently selected from I, Br, CI, F and R<sub>28</sub>, where R<sub>28</sub> is selected from OH, halogen, CN, NO<sub>2</sub>, -C(O)-R<sub>x</sub>, -O-C(O)-R<sub>x</sub>, -S(O)-R<sub>x</sub>, -O-S(O)-R<sub>x</sub>, -CH<sub>2</sub>-O-R<sub>x</sub>, -NH-C(O)-R<sub>x</sub>, or-lower linear- or branched-C<sub>1</sub>-C<sub>7</sub>-alkyl, (including C<sub>3</sub>-C<sub>10</sub>-cycloalkyl), C<sub>3</sub>-C<sub>10</sub>-cycloalkyl-linear- or branched-C<sub>1</sub>-C<sub>7</sub>alkyl, lower linear- or branched-C1-C7-alkoxy, linear- or branched-C1-C7thioalkoxy, carbocyclic aryl, heteroaryl, heterocycloalkyl, and NH2, where each R27 may be substituted (eptionally mono-or disubstituted by one or two substituents independently selected from lower linear- or branched-C1-C7-alkyl, carbocyclic aryl, heteroaryl, carbocyclic aryl- lower linear- or

<u>branched-C<sub>1</sub>-C<sub>7</sub>-</u>alkyl, <u>heteroaryl-linear- or branched-C<sub>1</sub>-C<sub>7</sub>-alkyl</u>, heterocycloalkyl or <u>and</u> heterocycloalkyl- <del>lower</del> <u>linear- or branched-C<sub>1</sub>-C<sub>7</sub>-alkyl</u>, or -C(O) R<sub>xr</sub> O C(O) R<sub>xr</sub> S(O)-R<sub>xr</sub> O-S(O) R<sub>xr</sub> CH<sub>2</sub> O R<sub>xr</sub> or -NH C(O) R<sub>xr</sub> where R<sub>x</sub> is as defined above);

#### wherein

 $R_x$  is OH, linear- or branched- $C_1$ - $C_7$ -alkoxy, linear- or branched- $C_1$ - $C_7$ -thioalkoxy, carbocyclic aryloxy, heteroaryloxy, thio-carbocyclic aryloxy, thio-heteroaryloxy, carbocyclic aryl-linear- or branched- $C_1$ - $C_7$ -alkoxy, carbocyclic-aryl-linear- or branched- $C_1$ - $C_7$ -thioalkoxy, heteroaryl-linear- or branched- $C_1$ - $C_7$ -thioalkoxy, or NH<sub>2</sub>, any of which may be substituted by one or two substituents independently selected from linear- or branched- $C_1$ - $C_7$ -alkyl, carbocyclic aryl, heteroaryl, carbocyclic aryl-linear- or branched- $C_1$ - $C_7$ -alkyl, heteroaryl-linear- or branched- $C_1$ - $C_7$ -alkyl, heteroaryl-linear- or branched- $C_1$ - $C_7$ -alkyl, heterocycloalkyl-linear- or branched- $C_1$ - $C_7$ -alkyl, heterocycloalkyl-linear- or branched- $C_1$ - $C_7$ -alkyl;

carbocyclic aryl is a mono-, bi- or tricyclic aryl selected from phenyl, phenyl that is substituted by one, two or three substituents selected from linear- or branched-C<sub>1</sub>-C<sub>7</sub>-alkyl, linear- or branched-C<sub>1</sub>-C<sub>7</sub>-alkoxy, linear- or branched-C<sub>1</sub>-C<sub>7</sub>-thioalkoxy, phenyl, hydroxy, I, Br, Cl, F, cyano, trifluoromethyl, linear- or branched-C<sub>2</sub>-C<sub>7</sub>-alkylenedioxy; oxy-C<sub>2</sub>-C<sub>3</sub>-alkylene; 1- or 2-naphthyl; and 1- or 2-phenanthrenyl;

heterocycloalkyl is a mono-, bi- or tricyclic moiety comprising from 3-to-18 ring atoms, wherein 1-to-3 ring atoms is/are independently selected from O. S and N, and the remaining ring atoms are carbon atoms, which ring(s) is/are saturated or comprise(s) one or more unsaturated alkenyl or alkynyl bonds; and

heteroaryl is a mono- or bicyclic heteroaryl selected from pyridyl, indolyl, quinoxalinyl, quinolinyl, isoquinolinyl, benzothienyl, benzofuranyl, benzothiopyranyl, furanyl, pyrrolyl, thiazolyl, oxazolyl, isoxazolyl, triazolyl, tetrazolyl, pyrazolyl, imidazolyl and thienyl.

## 4-7. (Canceled)

8. (Currently amended) A pharmaceutical composition comprising a therapeutically-effective and TNF-α release-inhibiting amount of a compound according to Claim 4 3, or a pharmaceutically-acceptable salt thereof, for the prevention or treatment of an autoimmune or inflammatory disease or condition comprising an autoimmune component, in association with a pharmaceutically-acceptable diluent or carrier.

## . 9-11. (Canceled)

- 12. (Currently amended) A compound according to claim 1, which is selected from the group consisting of:
- 2-methyl-4-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-butan-2-ol;
- 4-{5-[5-methoxy-2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-2-methyl-butan-2-ol;
- {4-[5-(4-methoxy-butyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine hydrochloride;
- (E)-4-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-but-3-en-2-ol;
- {4-[5-(3-amino-3-methyl-but-1-ynyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- (E)-2-methyl-4-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-but-3-en-2-ol;
- 4-{5-[2 (2,2,6,6 tetramethyl-piperidin 4-ylamino)-pyrimidin 4-yl]-thiophen 2 yl}-pyrrolidin 2 one;
- 4-{5-{5-mothyl-2-(2,2,6,6-tetramothyl-piperidin-4-ylamino)-pyrimidin-4-yl]thiophen-2-yl}-butan-1-ol;
- 1-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-propan-2-ol;

- 2-methyl-1-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-propan-2-ol;
- 2,2,N-trimethyl-3-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-propionamide;
- 2-methyl-4-{3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-pyrrol-1-yl}-butan-2-ol;
- 2-(2-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-ylmethyl}-cyclopropyl)-propan-2-ol;
- 2,3,3-trimethyl-5-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-pentan-2-ol;
- 2-((1R,2R)-2-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-cyclopropyl)-propan-2-ol;
- 2-((1S,2S)-2-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl}-thiophen-2-yl}-cyclopropyl)-propan-2-ol;
- 2-ethoxy-2-methyl-1-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-propan-1-one;
- {4-[5-(3-methoxy-propyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 2'-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-bicyclopropyl-1-ol;
- 4-{3-methoxy-5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-2-methyl-butan-2-ol;
- {4-[5-(2-amino-2-methyl-propyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 2,2-difluoro-3-methyl-1-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-butane-1,3-diol;
- $2,3,3-trimethyl-4-\{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl\}-butan-2-ol;$
- [4-(5-benzyloxy-thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

[4-(5-butyl-thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

[4-(5-propoxy-thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

{4-[5-(2-methoxy-ethoxy)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

{4-[5-(2-dimethylamino-ethoxy)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine (dihydrochloride);

[4-(5-pyridin-4-yl-thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

1-methyl-4-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-piperidin-4-ol;

[4-(5-pyridin-3-yl-thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

[4-(5-pyridin-2-yl-thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

[4-(5-piperazin-4-yl-thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

4-(5-{2-[(8-aza-bicyclo[3.2.1]oct-3-yl)exo-amino]-pyrimidin-4-yl}-thiophen-2-yl)-1-methyl-piperidin-4-ol;

8-aza-bicyclo[3.2.1]oct-3-yl-[4-(5-piperazin-1-yl-thiophen-2-yl)-pyrimidin-2-yl]-exo-amine;

{4-[5-((E)-3-amino-3-methyl-but-1-enyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

{4-[5-(3-amino-3-methyl-butyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

2-methyl-4-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-but-3-yn-2-ol;

{4-[5-(3-RS-methyl-piperazin-1-yl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

- 5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophene-2-sulfonic acid amide:
- 5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophene-2-carboxylic acid ((S)-1-carbamoyl-2-phenyl-ethyl)-amide;
- (S)-3-phenyl-2-({5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophene-2-carbonyl}-amino)-propionic acid methyl ester;
- (R)-3-phenyl-2-({5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophene-2-carbonyl}-amino)-propionic acid methyl ester;
- 2-benzyl-1-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophene-2-carbonyl}-piperidin-4-one;
- 1-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophene-2-carbonyl}-piperidine-4-carboxylic acid isopropylamide;
- biphenyl-4-yl-({5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophene-2-carbonyl}-amino)-acetic acid methyl ester;
- (2S,4R)-4-hydroxy-1-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophene-2-carbonyl}-pyrrolidine-2-carboxylic acid benzyl ester;
- 5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophene-2-carboxylic acid phenethyl-amide;
- [4-(1H-indol-3-yl)-piperidin-1-yl]-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-methanone;
- (4-[2,2']bithiophenyl-5-yl-5-methyl-pyrimidin-2-yl)-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 1-{5'-[5-methyl-2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-[2,2']bithiophenyl-5-yl}-ethanone;
- {4-[5'-(1-amino-ethyl)-[2,2']bithiophenyl-5-yl]-5-methyl-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- [5-bromo-4-(4,5,6,7-tetrahydro-benzo[b]thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- N-(2-{5-[5-bromo-2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-ethyl)-acetamide,

- {4-[5-(2-amino-ethyl)-thiophen-2-yl]-5-bromo-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- {5-bromo-4-[5-(2-dimethylamino-ethyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 1-(4-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-phenyl)-ethanone O-methyl-oxime,
- (4-{5-[4-((Z)-1-methyl-propenyl)-phenyl]-thiophen-2-yl}-pyrimidin-2-yl)-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- (4-{5-[4-(1-amino-ethyl)-phenyl]-thiophen-2-yl}-pyrimidin-2-yl)-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- [5-bromo-4-(5-chloro-thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 4-{5-[5-bromo-2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-butyric acid methyl ester;
- 4-{5-[5-bromo-2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-butan-1-ol;
- {4-[5'-(1-amino-ethyl)-[2,2']bithiophenyl-5-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- {4-[5-(3-aminomethyl-phenyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- {4-[5-(4-dimethylaminomethyl-phenyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- (4-{5-[(2-piperidin-1-yl-ethylamino)-methyl]-thiophen-2-yl}-pyrimidin-2-yl)-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- [4-(5-{[methyl-(2-piperidin-1-yl-ethyl)-amino]-methyl}-thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 2-methyl-5-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl}-thiophen-2-yl}-pentan-2-ol;
- {4-[5-(2-isopropylamino-ethyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

- N-(2-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-ethyl)-methanesulfonamide;
- (2-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-ethyl)-urea;
- {5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-ylmethyl}-urea;
- N-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-ylmethyl}-methanesulfonamide;
- N-{5'-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-
- [2,2']bithiophenyl-5-ylmethyl}-methanesulfonamide;
- [4-(5'-dimethylaminomethyl-[2,2']bithiophenyl-5-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- {5'-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-[2,2']bithiophenyl-5-ylmethyl}-urea;
- 2-methoxy-N-{5'-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-[2,2']bithiophenyl-5-ylmethyl}-acetamide;
- 3-{3-methyl-5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-propionamide;
- {4-[5-(3-amino-3-ethyl-pentyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- {4-[5-(2-methanesulfinyl-ethyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- {4-[5-(3-methylsulfanyl-propyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- {4-[5-(4-methanesulfonyl-butyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 1-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-pentan-3-ol;
- {4-[5-(1-amino-cyclohexylethynyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

- (4-{5-[2-(1-amino-cyclohexyl)-ethyl]-thiophen-2-yl}-pyrimidin-2-yl)-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 1-(2-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-ethyl)-cyclobutanol;
- phenyl-(4-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-butyrylamino)-acetic acid methyl ester;
- {4-[5-(5-phenyl-pentyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- (benzyl-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-ylmethyl}-amino)-acetic acid ethyl ester;
- 1-(benzyl-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-ylmethyl}-amino)-2-methyl-propan-2-ol;
- 1-phenyl-3-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-propan-1-ol;
- 3-ethyl-1-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-pentan-3-ol;
- 3-({5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-ylmethyl}-amino)-propionitrile;
- 3-(benzyl-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-ylmethyl}-amino)-propionitrile;
- 3-(methyl-{5-[2-(1,2,2,6,6-pentamethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-ylmethyl}-amino)-propionitrile;
- N-(2-cyano-ethyl)-N-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-ylmethyl}-acetamide;
- 1-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-ethanone Example-91;
- {4-[5-(4-chloro-phenyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 3-methyl-5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophene-2-carbonitrile;
- (4-[2,2']bithiophenyl-5-yl-pyrimidin-2-yl)-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

- [4-(5-isopropenyl-thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- {4-[5-(2-amino-ethyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- [4-(4,5,6,7-tetrahydro-benzo[b]thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 4-chloro-2-((E)-2-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-vinyl)-benzonitrile;
- 2-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-4,5,6,7-tetrahydrobenzo[b]thiophen-4-ol;
- (2,2,6,6-tetramethyl-piperidin-4-yl)-(4-thieno[3,2-c]pyridin-2-yl-pyrimidin-2-yl)-amine;
- (4-chloro-phenyl)-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-methanol;
- N-(2-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-ethyl)-acetamide;
- {4-[5-(2-dimethylamino-ethyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 1-(4-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-phenyl)-ethanone;
- 3-methyl-5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophene-2-carboxylic acid methyl ester;
- [4-(5-chloro-thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 4-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-butyric acid methyl ester;
- 4-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-butyric acid;
- 5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophene-2-carboxylic acid benzylamide;

- [4-(5-nitro-thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- {4-[5-(4-methoxy-phenyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 4-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-phenol;
- 1-{5'-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-[2,2']bithiophenyl-5-yl}-ethanone;
- {4-[5-(2-methoxy-phenyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- {5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-methanol;
- 5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophene-2-carboxylic acid (2-amino-ethyl)-amide;
- 4-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-butan-1-ol;
- {4-[5-(3-methoxy-phenyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 4-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-benzenesulfonamide;
- 3-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-benzonitrile;
- 4-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-benzoic acid methyl ester;
- (4-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-phenyl)-methanol;
- (3-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-phenyl)-methanol;
- N-(3-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-phenyl)-acetamide;

- {4-[5-(3-amino-phenyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 1-(3-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-phenyl)-ethanone;
- 5'-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-[2,2']bithiophenyl-5-sulfonic acid amide;
- {4-[5-(1-amino-ethyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 3-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-propan-1-ol;
- 3-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-propionic acid methyl ester;
- {4-[5-(4-amino-butyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophene-2-carbonitrile;
- [4-(5-aminomethyl-thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- {4-[5-(4-aminomethyl-phenyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- {5'-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-[2,2']bithiophenyl-5-yl}-methanol;
- 2-methyl-1-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl}-thiophen-2-yl}-propan-1-ol;
- 3-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-propionamide;
- {4-[5-(3-amino-propyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 4-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-butan-2-ol;

- [4-(5'-aminomethyl-[2,2']bithiophenyl-5-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 3-{3-methyl-5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-propionic acid methyl ester;
- acetic acid 2-methyl-2-nitro-1-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-propyl ester;
- 6-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-hexanenitrile;
- {4-[5-(6-amino-hexyl)-thiophen-2-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 1-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl}-pentan-3-one;
- 1-phenyl-3-{5-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-thiophen-2-yl-propan-1-one,
- 4 (4-benzo[b]thiophen-2-yl-pyrimidin-2 ylamino) piperidine-1-carboxylic acid-ethyl ester;
- 4-(4-benzo[b]thiophen-2-yl-pyrimidin-2-ylamino)-2,2,6,6-tetramethyl-piperidin-1-ol;
- (4-benzo[b]thiophen-2-yl-pyrimidin-2-yl)-(1,2,2,6,6-pentamethyl-piperidin-4-yl)-amine;
- (4-benzo[b]thiophen-2-yl-pyrimidin-2-yl)-(1-benzyl-piperidin-4-yl)-amine;
- (4-benzo[b]thiophen-2-yl-pyrimidin-2-yl)-piperidin-4-yl-amine;
- 3-[4-(4-benzo[b]thiophen-2-yl-pyrimidin-2-ylamino)-piperidin-1-yl]-propionitrile;
- [4-(6-methoxy-benzo[b]thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 2-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-benzo[b]thiophen-6-ol;
- [4-(6-ethoxy-benzo[b]thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- [4-(6-allyloxy-benzo[b]thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

- [4-(6-oxiranylmethoxy-benzo[b]thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 1-isopropylamino-3-{2-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-benzo[b]thiophen-6-yloxy}-propan-2-ol;
- [4-(6-methoxy-benzo[b]thiophen-2-yl)-5-methyl-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 1-isopropylamino-3-{2-[5-methyl-2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-benzo[b]thiophen-6-yloxy}-propan-2-ol;
- [1-(3-amino-propyl)-piperidin-4-yl]-(4-benzo[b]thiophen-2-yl-pyrimidin-2-yl)-amine Example 161a;
- (4-benzo[b]thiophen-2-yl-pyrimidin-2-yl) (2,2,6-trimethyl-piperidin-4-yl) amine;
- (5-aza-spiro[3.5]non-8-yl)-(4-benzo[b]thiophen-2-yl-pyrimidin-2-yl)-amine;
- (4-benzo[b]thiophen-2-yl-pyrimidin-2-yl)-trans-(2,6-dimethyl-piperidin-4-yl)-amine;
- [4-(3-methyl-benzo[b]thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- [4-(5-methyl-benzo[b]thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- [4-(7-methoxy-benzo[b]thiophen-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- (4-benzo[b]thiophen-5-yl-pyrimidin-2-yl)-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- (4-benzo[b]thiophen-2-yl-pyrimidin-2-yl)-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 2-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-benzo[b]thiophene-7-carboxylic acid (2-diethylamino-ethyl)-amide;
- 8-aza-bicyclo[3.2.1]oct-3-yl-(4-benzo[b]thiophen-2-yl-pyrimidin-2-yl)-endo-amine; 8-aza-bicyclo[3.2.1]oct-3-yl-(4-benzo[.b.]thiophen-2-yl-pyrimidin-2-yl)-exo-amine; (2R,4R)-4-(4-benzo[b]thiophen-2-yl-pyrimidin-2-ylamino)-piperidine-2-carboxylic acid methyl ester;
- (4-benzo[b]thiophen-2-yl-5-methyl-pyrimidin-2-yl)-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

[4-(4-pyridin-4-yl-phenyl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

1-methyl-4-{4-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-phenyl}-piperidin-4-ol;

[4-(4-pyridin-3-yl-phenyl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

[4-(4-pyridin-2-yl-phenyl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

{4-[4-(4-methyl-piperazin-1-yl)-phenyl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

{4-[6-(3-amino-3-methyl-butyl)-pyridin-3-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

[4-(4-methylsulfanyl-phenyl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine:

(4-naphthalen-2-yl-pyrimidin-2-yl)-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

[4-(4-bromo-phenyl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

(2,2,6,6-tetramethyl-piperidin-4-yl)-[4-(4-vinyl-phenyl)-pyrimidin-2-yl]-amine;

4-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-

benzenesulfonamide;

N-(2-hydroxy-ethyl)-3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-benzenesulfonamide;

{4-[4-(3-amino-3-methyl-butyl)-phenyl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

3-{4-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-phenyl}-propionic acid methyl ester;

2-methyl-4-{4-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-phenyl}-butan-2-ol;

3-{4-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-phenyl}-propionamide;

{4-[4-(2-amino-ethyl)-phenyl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine:

- 3-{4-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-phenyl}-propan-1-ol;
- {4-[4-(3-amino-propyl)-phenyl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine:
- {4-[4-(3-methoxy-propyl)-phenyl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 4-{4-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-phenyl}-butyronitrile;
- A solution of toluene-4-sulfonic aid 3 {4-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino) pyrimidin-4-yl]-phenyl} propyl ester (80 mg, 0.15 mmol), (Step A of Example 190), KCN (20;
- {4-[4-(4-amino-butyl)-phenyl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine:
- 4-{4-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-phenyl}-butan-2-one:
- 4-{4-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-phenyl}-butan-2-ol:
- {4-[4-(3-amino-butyl)-phenyl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 2-methyl-4-{4-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-phenyl}-butyronitrile;
- {4-[4-(2-amino-propyl)-phenyl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 2-{4-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-phenoxymethyl}-benzonitrile;
- {4-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-phenoxy}-acetonitrile ple 201;
- {4-[4-(2-imidazol-1-yl-ethoxy)-phenyl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 4-{4-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-phenoxy}-butyronitrile;

- {4-[4-(pyridin-4-ylmethoxy)-phenyl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- (4-indol-1-yl-pyrimidin-2-yl)-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- [4-(4-methoxy-indol-1-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine:
- 1-{1-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-3-yl}-ethanone;
- [4-(5-methoxy-indol-1-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine:
- 1-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indole-3-carbonitrile;
- 1-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indole-3-carboxylic acid amide;
- 1-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indole-4-carbonitrile:
- 1-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indole-4-carboxylic acid amide;
- [4-(1-methyl-indol-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- [4-(1H-indol-2-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- [4-(1H-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- [4-(1-methyl-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- [2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indole-5-carbonitrile;
- 3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indole-6-carbonitrile;
- [4-(5H-[1,3]dioxolo[4,5-f]indol-7-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- [4-(6-methoxy-1H-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-6-ol;

- [4-(7-methoxy-1H-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-7-ol;
- {4-[6-(2-amino-propyl)-1H-indol-3-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- {6-methoxy-3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-indol-1-yl}-acetonitrile;
- [4-(7-fluoro-1H-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine:
- [4-(6-fluoro-1H-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- [4-(1H-pyrrolo[2,3-b]pyridin-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- [4-(7-chloro-1H-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine:
- [4-(6-chloro-1H-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine:
- (2,2,6,6-tetramethyl-piperidin-4-yl)-[4-(6-trifluoromethyl-1H-indol-3-yl)-pyrimidin-2-yl]-amine;
- [4-(7-methyl-1H-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 2-methyl-4-{3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-6-yl}-butan-2-ol;
- [4-(6,7-difluoro-1H-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 2-methyl-4-{3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-7-yl}-butan-2-ol;
- [4-(5,7-difluoro-1H-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine:
- {4-[6-(morpholine-4-sulfonyl)-1H-indol-3-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-iperidin-4-yl)-amine;

[4-(5-fluoro-7-methyl-1H-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indole-6-sulfonic acid dimethylamide;

3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indole-7-carbonitrile;

[4-(7-nitro-1H-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-7-ylamine;

N-{3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-7-yl}-acetamide:

[4-(7-bromo-1H-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine:

[4-(1H-pyrrolo[3,2-h]quinolin-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;

morpholin-4-yl-{3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-6-yl}-methanone;

3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indole-7-sulfonic acid methylamide;

(5-aza-spiro[3.5]non-yl)-[4-(chloro-1H-indol-3-yl)-pyrimidin-2-yl]-amine;

[4-(7-chloro-1H-indol-3-yl)-pyrimidin-2-yl]-(2,2-dimethyl-piperidin-4-yl)-amine;

[4-(7-fluoro-1H-indol-3-yl)-pyrimidin-2-yl]-(2,2-dimethyl-piperidin-4-yl)-amine;

(1-aza-spiro[5.5]undec-4-yl)-[4-(7-fluoro-1H-indol-3-yl)-pyrimidin-2-yl]-amine;

trans-(2,6-dimethyl-piperidin-4-yl)-[4-(1H-indol-3-yl)-pyrimidin-2-yl]-amine;

[4-(7-chloro-1H-indol-3-yl)-pyrimidin-2-yl]-trans-(2,6-dimethyl-piperidin-4-yl)-amine:

trans-(2,6-dimethyl-piperidin-4-yl)-[4-(7-fluoro-1H-indol-3-yl)-pyrimidin-2-yl]-amine;

((2R,4R,6S)-2,6-dimethyl-piperidin-4-yl)-[4-(7-fluoro-1H-indol-3-yl)-pyrimidin-2-yl]-amine;

((2R,4S,6S)-2,6-dimethyl-piperidin-4-yl)-[4-(7-fluoro-1H-indol-3-yl)-pyrimidin-2-yl]-amine;

- [4-(5-fluoro-1H-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine:
- [4-(6-chloro-5-fluoro-1H-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- [4-(7-chloro-5-fluoro-1H-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- [4-(6-chloro-7-fluoro-1H-indol-3-yl)-pyrimidin-2-yl]-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- (E)-4-{5-fluoro-3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-6-yl}-2-methyl-but-3-en-2-ol;
- (E)-3-{5-fluoro-3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-6-yl}-acrylonitrile;
- (E)-4-{5-fluoro-3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-7-yl}-2-methyl-but-3-en-2-ol;
- (E)-3-{3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-6-yl}-acrylonitrile;
- {4-[6-((E)-2-imidazol-1-yl-vinyl)-1H-indol-3-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- (E)-3-{3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-7-yl}-acrylonitrile;
- (E)-N,N-dimethyl-3-{3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-7-yl}-acrylamide;
- (E)-2-methyl-3-{3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-7-yl}-acrylonitrile;
- 4-{5-fluoro-3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-6-yl}-2-methyl-butan-2-ol;
- 3-{5-fluoro-3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-6-yl}-propionitrile;
- 3-{7-fluoro-3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-6-yl}-propionitrile;

- 4-{5-fluoro-3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-7-yl}-2-methyl-butan-2-ol;
- 3-{3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-6-yl}-propionitrile;
- {4-[6-(2-imidazol-1-yl-ethyl)-1H-indol-3-yl]-pyrimidin-2-yl}-(2,2,6,6-tetramethyl-piperidin-4-yl)-amine;
- 3-{3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-7-yl}-propionitrile;
- N,N-dimethyl-3-{3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-7-yl}-propionamide; and
- 2-methyl-3-{3-[2-(2,2,6,6-tetramethyl-piperidin-4-ylamino)-pyrimidin-4-yl]-1H-indol-7-yl}-propionitrile; er and a pharmaceutically-acceptable salt of any thereof.
- 13. (Canceled)
- 14. (Currently amended) A method for the treatment of conditions mediated by TNF, TNFα, IL-1 or COX-2-thát are inflammatory conditions comprising an autoimmune component, which method comprises administering to a patient in need of such treatment a therapeutically-effective and TNFα-inhibiting amount of a compound according to Claim 4 3, or a pharmaceutically-acceptable salt thereof.
- 15. (New) A pharmaceutical composition comprising a therapeutically-effective and TNF-α release-inhibiting amount of a compound according to Claim 12, or a pharmaceutically-acceptable salt thereof, for the treatment of an inflammatory condition comprising an autoimmune component, in association with a pharmaceutically-acceptable diluent or carrier.

16. (New) A method for the treatment of conditions mediated by TNF $\alpha$  that is an inflammatory condition comprising an autoimmune component, which method comprises administering to a patient in need of such treatment a therapeutically-effective and TNF $\alpha$ -inhibiting amount of a compound according to Claim 12, or a pharmaceutically-acceptable salt thereof.